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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/054,210	11/12/2001	Dirk Quintens	27500-9	4653	
7	590 07/31/2003				
Joseph T. Guy Ph.D.			EXAMINER		
201 W. McBee			SHEWAREGED	SHEWAREGED, BETELHEM	
Greenville, SC 29603			ART UNIT	PAPER NUMBER	
			1774	6	
			DATE MAILED: 07/31/2003	DATE MAILED: 07/31/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

·		AS.				
	Application No.	Applicant(s)				
Office Andieus Commune	10/054,210	QUINTENS ET AL.				
Office Action Summary	Examiner	Art Unit				
	Betelhem Shewareged	1774				
The MAILING DATE of this communication app Period for Reply	bears on the cover sneet with the c	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period of the period for reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tir y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. (35 U.S.C. § 133).				
Status	h.h. 2002					
1) Responsive to communication(s) filed on 10.						
, <u> </u>	nis action is non-final.	recognition as to the morite is				
3) Since this application is in condition for allows closed in accordance with the practice under Disposition of Claims						
4) Claim(s) 1-35 is/are pending in the application	١.					
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) <u>1-35</u> are subject to restriction and/or	election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examine						
10)☐ The drawing(s) filed on is/are: a)☐ acce	pted or b)⊡ objected to by the Exa	miner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) ☐ The oath or declaration is objected to by the Ex	aminer.					
Priority under 35 U.S.C. §§ 119 and 120	· · · · · · · · · · · · · · · · · · ·					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority document						
 3. Copies of the certified copies of the prio application from the International But * See the attached detailed Office action for a list 	reau (PCT Rule 17.2(a)).	_				
14) Acknowledgment is made of a claim for domest	ic priority under 35 U.S.C. § 119(e) (to a provisional application).				
 a) The translation of the foreign language pro 15) Acknowledgment is made of a claim for domest 	• •					
Attachment(s)						
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) _ 	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)				
.S. Patent and Trademark Office						

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DETAILED ACTION

1. Applicant's response filed on 07/10/2003 has been fully considered. Claim 1 is amended, claims 18-35 are added, and claims 1-35 are pending.

2. Upon applicant's amendment and upon further consideration the following Restriction Requirement is executed.

Election/Restrictions

3. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species A: Polymer latex having copolymer (claims 1-19),

Sub-species A1: Formula II (claims 2, 4-6, 18 and 19),

A2: Formula III (claim 3), and

A3: copolymer of ethylene vinyl acetate (claims 7-9);

Species B: Polymer latex having homopolymer (claims 20-35),

Sub-species B1: Formula II (claims 21, 23-25, 34 and 35),

B2: Formula III (claim 22).

- 4. Upon election of Species A, applicant is advised to elect one sub-species from A1, A2 and A3; and upon election of Species B, applicant is advised to elect one subspecies from B1 and B2.
- 5. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is

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finally held to be allowable. Currently, claims 1 and 10-17 are generic for Species A, and claims 20 and 26-33 are generic for claims Species B.

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- Applicant is advised that a reply to this requirement must include an identification 6. of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.
- 7. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).
- 8. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.
- Applicant is advised that the reply to this requirement to be complete must 9. include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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10. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by

a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communications from the 11. examiner should be directed to Betelhem Shewareged whose telephone number is 703-305-0389. The examiner can normally be reached on Mon.-Thur. 7:30AM-6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cynthia H Kelly can be reached on 703-308-0449. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-5408 for regular communications and 703-305-3599 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0651.

Betelhem Shewareged

July 29, 2003.